

Technical report

Final exam answers 2010

i) Answer the following questions

1- What does the technical report mean?

The technical report is a report “or a full document “that describe a certain mathematical issue by discussing the

- Background
 - Theory
 - Method
 - Results
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2- Give a short hand about the component of TR.

Title:

- Usually a word or a small sentence.

Abstract:

- The most important part of the technical report.
- It's like a summary to the whole report in 5 lines.
- Abstract is the first to be read in TR.

Table of contents:

- arrange your report by providing a table of contents

Background:

- The last try on this field and what the science have reached and what do you want to add

Theory:

- Steps in using the formulas and the equations.

Method:

- The whole experiment. What have you done and why?

Results:

- What do you discover or what is the solution of the problem?

Conclusion:

- A short summary where you will end your paragraph

Proposal:

- Your opinion about the process and anything would you like to say to the reader

References:

- Might be a book or a website
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3- How can we organize the body of the TR?

Start with background → theory → method → results.

4- What are the elements of the paragraph

Title: usually a word or a small sentence

Topic sentence: expand the title into one sentence

Paragraph body: what will you say on the paragraph?

Concluding sentence: one sentence that sum up the paragraph

5- Which one is much longer paragraph or TR?

Technical report as it is more than one paragraph.